M.GG (Meta Guinea Ghost)

THE GHOST PERSONA CONVERTIBLE

PRODUCT 29

A Coachbuilt Vehicle — Maximum 100 Units

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INTRODUCTION

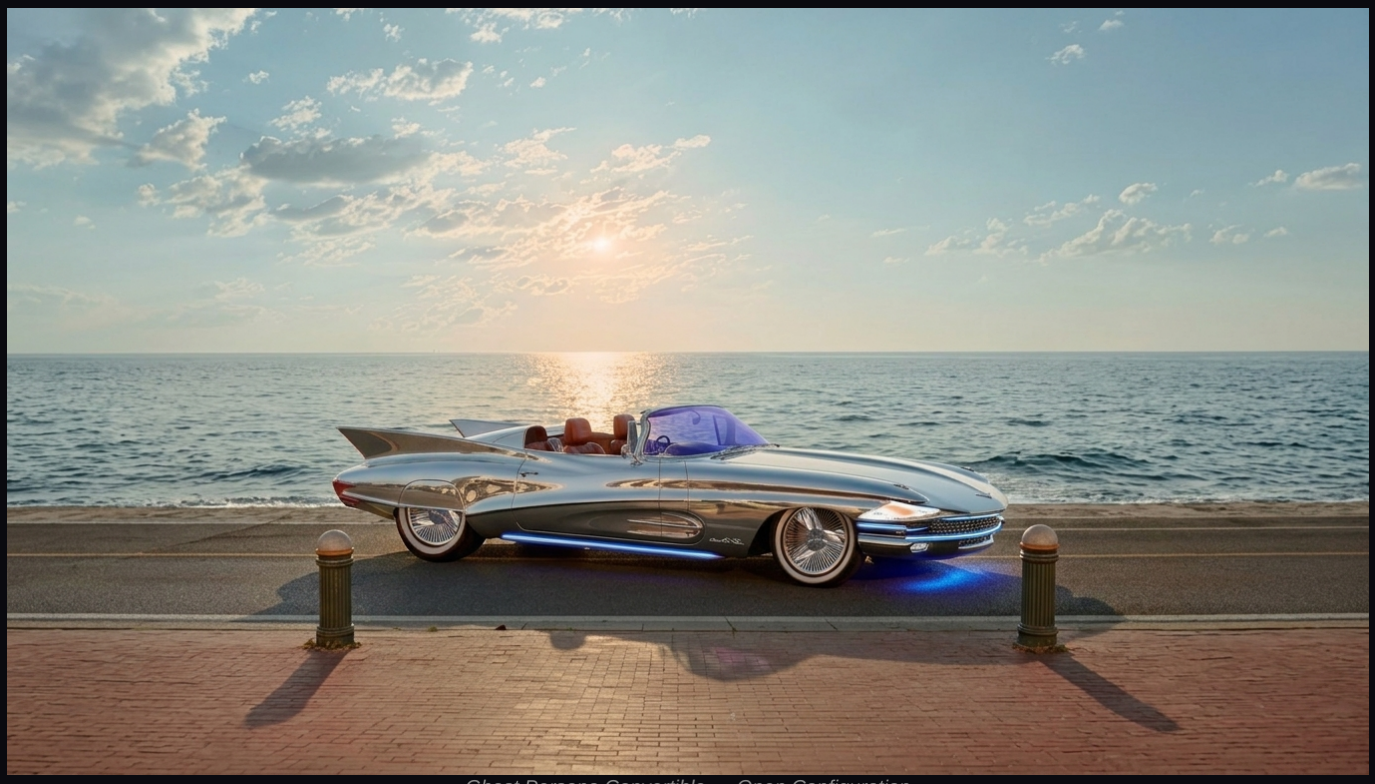
The Ghost Persona Convertible is a hand-built coachbuilt vehicle developed by Meta-Guinea-Ghost LTD over the course of a year of continuous design, engineering and technology development. It is produced in a maximum run of 100 units globally. Each vehicle is built individually, to order, by MGG authorised specialists.

The Ghost Persona is designed around the integration of two disciplines — retro-influenced coachbuilt body design and a fully developed suite of proprietary MGG technology systems. The aesthetic references the great coachbuilt vehicles of the mid-twentieth century while incorporating a technology platform developed entirely in-house by MGG. The vehicle is powered by a Mercedes-AMG V12 engine working in conjunction with the Ghost Kinetic hybrid electric drivetrain system, with Vortex Electronic Motors driving all four wheels.

The Ghost Persona is a four-wheel drive, four-wheel steer vehicle. It is offered in three body configurations — open convertible, hard top, and the Ghost Persona Shooting Brake — and is connected at all times to the MGG Control Room for real-time monitoring, performance data and vehicle history management.

ANALOG DENSITY / PHYSICAL VOID

Every engineering and design decision made on the Ghost Persona is guided by the MGG Analog Density / Physical Void philosophy. The principle is precise: achieve visual and tactile richness through the application of premium materials, while simultaneously achieving extreme lightness through advanced functional integration. Nothing in the Ghost Persona exists without purpose. Where conventional vehicles carry weight through redundant cabling, separate piping systems and heavy structural panels, the Ghost Persona's architecture eliminates each of these through intelligent design. The result is a vehicle that feels, looks and performs as though no compromise was ever made — because none was.



Ghost Persona Convertible — Open Configuration

GHOST KINETIC DRIVETRAIN SYSTEM

The Ghost Persona is powered by the Mercedes-AMG V12 engine operating in conjunction with the Ghost Kinetic hybrid electric drivetrain system. Vortex Electronic Motors are integrated into all four wheels, delivering drive to each wheel independently and simultaneously. The combined output of the V12 and the Vortex Electronic Motor system produces 2,400 brake horsepower in standard configuration. Power delivery across the entire system is managed in real time by the HAWK AI platform.

The vehicle accelerates from 0 to 60 miles per hour in 2.5 seconds. Governed top speed in standard configuration is 217 miles per hour. The Ghost Persona is a four-wheel drive, four-wheel steer platform throughout.

TRANSMISSION

The Ghost Persona uses an ultra-lightweight transmission system with no planetary gears and no flywheel. The gearbox uses a blade and clutch-pack architecture, significantly reducing rotational mass and overall vehicle weight while delivering faster mechanical response. There is no conventional reverse gear. Reverse drive is provided directly by the Vortex Electronic Motors.

ENERGY & RANGE

In full electric mode the Ghost Persona delivers a range of 120 miles on battery power alone. The system is also compatible with bio-fuel, providing flexibility across energy sources. In hybrid mode the Mercedes-AMG V12 and Vortex Electronic Motors operate in combination, managed automatically by the Ghost Kinetic system.

PERFORMANCE SPECIFICATIONS

Engine
Mercedes-AMG V12 + Ghost Kinetic Hybrid System

Electric Motors
Vortex Electronic Motors — all four wheels

Combined Output — Standard
2,400 bhp

Combined Output — Persona Power Upgrade
2,600 bhp

0–60 mph
2.5 seconds

Top Speed — Standard
217 mph

Top Speed — Persona Power Upgrade
260 mph

Drive Configuration
All-Wheel Drive / All-Wheel Steer

Power Management
HAWK AI real-time management

Electric-Only Range
120 miles

Fuel Compatibility
Hybrid / Bio-fuel compatible

Transmission

Ultra-lightweight blade system — no planetary gears — no flywheel

Reverse

Vortex Electronic Motor reverse — no reverse gear

GHOST PERSONA TECHNICAL SUITE

EXO SKELETON ARCHITECTURE & STRUCTURAL SYSTEMS

The Ghost Persona's structural and mechanical architecture is built around a suite of proprietary MGG engineering systems. Every component has been developed to reduce weight, eliminate mechanical inefficiency and maximise structural integrity. The Ghost Kinetic Skeleton and its associated systems are the physical expression of the Analog Density / Physical Void philosophy — each element doing multiple jobs, carrying no redundant mass.

Ghost Kinetic Skeleton

The primary high-performance undercarriage of the Ghost Persona. The Ghost Kinetic Skeleton uses a skeletal lattice design to replace conventional heavy solid body panels, maximising agility and structural integrity simultaneously. The skeleton is not a supporting frame for other systems — it is the system.

MGG Nano-Weave

The Ghost Persona's primary structural material. MGG Nano-Weave is a proprietary graphene-infused bio-resin lattice that provides extreme rigidity at a fraction of the weight of standard structural materials. The Nano-Weave is developed and manufactured in-house by MGG.

Cryo-Niobium Alloy

All structural tubing within the Ghost Persona is constructed from Cryo-Niobium Alloy — cryogenically treated alloy tubes that deliver maximum fatigue resistance with minimal wall thickness. The cryogenic treatment process realigns the alloy's molecular structure, producing a tube that is both lighter and significantly more durable than conventionally manufactured equivalents. The result is drastic weight reduction without any compromise to structural performance.

Active Conduit Channels

A signature MGG innovation. The Ghost Kinetic Skeleton acts simultaneously as a pressurised fluid conduit for the suspension system and as the electrical bus for the Vortex Electronic Motors. By routing both the suspension fluid and the motor electrical supply directly through the skeletal frame via Active Conduit Channels, all parasitic weight from traditional cabling and piping is eliminated entirely. The skeleton carries structure, fluid and power in a single integrated architecture.

Dragon Chip Kinetic Ghost Drive

The flywheel-free, direct-drive system at the heart of the Ghost Persona's powertrain. By eliminating the flywheel entirely, the Dragon Chip Kinetic Ghost Drive delivers power with zero mechanical drag. The system operates as a weightless direct-drive unit, managed in real time by the HAWK AI platform, providing seamless and instantaneous power delivery across all four Vortex Electronic Motors.

PERSONA POWER UPGRADE

The Persona Power Upgrade is an available programme for Ghost Persona owners who wish to access the vehicle's full performance specification. Under this programme the engine and electronic systems are modified to produce 2,600 brake horsepower, with a governed top speed of 260 miles per hour.

The upgrade is not available on request. It requires the owner to demonstrate competence at an MGG-approved racing circuit. Upon successful qualification, a special Persona Power Key is issued, which physically unlocks the upgraded performance profile. All modification work under the programme is carried out exclusively by MGG authorised specialists.

Upgraded Output
2,600 bhp

Upgraded Top Speed
260 mph

Qualification
MGG-approved racing circuit assessment

Key
Persona Power Key — issued upon qualification

Modification
Engine and electronic systems — MGG authorised only

OWNERSHIP COVENANT

Every Ghost Persona purchase is accompanied by the MGG Ownership Covenant. Unauthorised modification of any kind is not permitted. All servicing, maintenance and configuration changes must be carried out by MGG authorised and trained specialists only. Commercial use of the vehicle requires MGG written approval. Use as a service vehicle of any kind is not permitted.

Exceptions may be granted by MGG at their sole discretion — for film and media production, or other applications considered on an individual basis and approved in writing. Each approved exception is logged within the vehicle's permanent history record.

SYMPHONIC INTERFACE

BIOMETRIC VOICE COMMAND ACTIVATION SYSTEM

The Symphonic Interface is the Ghost Persona's biometric voice command activation system. It controls the vehicle's primary mechanical operations — roof, doors, bonnet and boot — through authenticated voice commands issued via the Ghost Watch. The system recognises the registered owner's unique biometric vocal profile. Commands are processed and executed in real time.

VOICE-ACTIVATED OPERATIONS

Convertible Roof
Full open and close — voice commanded via Ghost Watch

Scissor Doors
Both doors independently or simultaneously — voice commanded

Clamshell Bonnet
Full opening sequence — voice commanded

Boot / Trunk
Open and close — voice commanded

Vehicle Ride Height
Raise and lower via Dragon Chip Air Ghost Suspension — voice commanded

Symphonic Interface — Scissor Door Voice Activation

Ghost Persona — Clamshell Bonnet — Voice Activated via Symphonic Interface

DRAGON CHIP AIR GHOST SUSPENSION SYSTEM

The Dragon Chip Air Ghost Suspension System controls the Ghost Persona's ride height through a range of 24 inches — 12 inches above and 12 inches below the standard factory ride height. Height adjustment is activated by voice command through the Symphonic Interface and Ghost Watch. Suspension fluid is routed directly through the Ghost Kinetic Skeleton via the Active Conduit Channels.

Off-Road Elevation

+12 inches above standard — maximum underbelly clearance for rough terrain and unmade surfaces

High-Speed Low Profile

-12 inches below standard — low-stance aerodynamic configuration for smooth surface driving

Standard

Factory ride height — optimised for normal road use

Fluid Routing

Pressurised suspension fluid routed through Ghost Kinetic Skeleton Active Conduit Channels

Activation

Voice command via Symphonic Interface and Ghost Watch

PREDICTIVE SUSPENSION — HAWK AI INTEGRATION

The Dragon Chip Air Ghost Suspension operates in direct integration with the HAWK AI Scout. The Scout scans and maps the road surface ahead in real time, identifying potholes, surface damage and road anomalies. This data is communicated to the suspension management system in advance of the vehicle reaching the identified hazard, allowing the Dragon Chip Air Ghost to adjust the suspension profile before contact. The system can also be set to operate this function automatically without driver input.

HAWK AI SCOUT

REAL-TIME VISUAL INTELLIGENCE SYSTEM

The HAWK AI Scout is a real-time visual scanning and intelligence system integrated into the Ghost Persona's operating platform. The Scout scans a continuous corridor 500 metres ahead of the vehicle, reading road signs, identifying hazards, detecting traffic conflicts and mapping surface conditions as they currently exist. HAWK AI also manages real-time power delivery across the Vortex Electronic Motors and the Dragon Chip Kinetic Ghost Drive system.

ROAD & HAZARD INTELLIGENCE

The Scout continuously monitors the road environment ahead for traffic conflicts, road sign data, surface hazards, construction changes and any condition relevant to the vehicle's progress. Information is fed to the driver interface in real time and, where relevant, to the Dragon Chip Air Ghost Suspension system for predictive adjustment. The Scout feeds data back to the MGG Multiverse Safety Grid, contributing to the shared intelligence network available to all MGG vehicles.

DRIVER PROFILE INTELLIGENCE

The HAWK AI Scout holds and operates from a detailed driver profile, built and updated over time. As the vehicle moves through any environment the Scout scans not only for road hazards but for information relevant to the individual driver — venues, restaurants, bars, events, pop-up experiences, exhibitions and locations that align with the driver's known interests and preferences. This information is presented to the driver in real time. The Scout identifies and reads physical signage in cities and urban areas, providing awareness of what is present and available at the current moment.

SCENIC ROUTE INTELLIGENCE

The Scout actively analyses routes ahead and offers alternative scenic or preferred routing options based on the driver's profile, current road conditions and real-time environmental data. Route suggestions are presented to the driver as options, not instructions.

Ghost Persona — HAWK AI Scout Active

MGG TECHNOLOGY ECOSYSTEM

FAMILY PRODUCTS INTEGRATED WITH THE GHOST PERSONA

The Ghost Persona is the central vehicle platform within the MGG technology ecosystem. The following MGG family products integrate directly with the Ghost Persona, operating as a unified connected system.

Ghost Watch

The Ghost Watch is the primary activation tool for the Symphonic Interface. It carries the biometric voice command system that authenticates the owner's vocal profile and issues commands to all vehicle systems — roof, doors, bonnet, boot and ride height.

Pulse Button

The Pulse Button enables live real-time collaboration and communication while the vehicle is in motion. The driver can connect with any individual globally through the Ghost Persona's stereo system — streaming audio tracks and collaborating in real time through the vehicle's sound system. A musician driving in one country can work live with a vocalist on the other side of the world, the audio playing through the Ghost Persona's stereo as both parties contribute simultaneously.

Dragon Chip Ghost Amp

The Dragon Chip Ghost Amp provides the Ghost Persona with its connectivity infrastructure — a powerful, exclusive internet signal pipeline delivering fast and reliable connectivity to the vehicle at all times, in any location and at any speed.

Dragon Chip Glasses — Sky Mapping Edition

The Dragon Chip Glasses Sky Mapping Edition carries the same HAWK AI Scout technology platform integrated into the Ghost Persona. The glasses provide real-time visual scanning and sky mapping capability to the driver or passenger outside the vehicle, operating as a connected extension of the vehicle's own intelligence systems.

HAWK AI Scout

The HAWK AI Scout is the real-time visual intelligence engine shared across the Dragon Chip Glasses and the Ghost Persona. It provides 500-metre forward scanning, road intelligence, driver profile concierge, predictive suspension data and real-time power management for the Dragon Chip Kinetic Ghost Drive and Vortex Electronic Motors.

MGG MULTIVERSE SAFETY GRID

CONNECTED VEHICLE SAFETY INTELLIGENCE NETWORK

All MGG vehicle products — including the Ghost Persona and the Ghost Bike — are connected to a shared real-time safety intelligence network. Every vehicle in the MGG ecosystem operates simultaneously as a receiver and a contributor of road hazard data.

When a Ghost Bike identifies a dangerous road surface, a pothole, a puncture risk zone or any other hazard, that information is immediately shared across the entire MGG network. Every Ghost Persona operating in the relevant area receives that data in real time, ahead of reaching the hazard. The Dragon Chip Air Ghost Suspension system can act on this data automatically, adjusting the vehicle's suspension profile before the hazard is encountered.

The network operates continuously and automatically. No driver action is required to contribute to or receive from the grid. The volume and accuracy of the intelligence the network carries increases as the number of MGG vehicles on the road grows.

Hazard Data
Real-time — road surface damage, potholes, danger zones

Puncture Risk Zones
Identified and shared by Ghost Bike network — received by Ghost Persona

Traffic Conflict Data
Live vehicle-to-network reporting across all MGG platforms

Suspension Integration
Hazard data feeds directly to Dragon Chip Air Ghost Suspension for predictive adjustment

Driver Action Required
None — fully automatic

BODY CONFIGURATIONS

The Ghost Persona is available in three body configurations. All configurations share the same chassis, drivetrain, technology platform and interior specification.

OPEN CONVERTIBLE

The open convertible is the Ghost Persona's primary configuration. The roof is operated by voice command through the Symphonic Interface and Ghost Watch, opening and closing at the driver's instruction. The scissor doors open and close by the same voice command system. The vehicle rides on white wall tyres with wire-spoke wheels, with blue undercarriage lighting running the full length of the vehicle at sill level.

HARD TOP

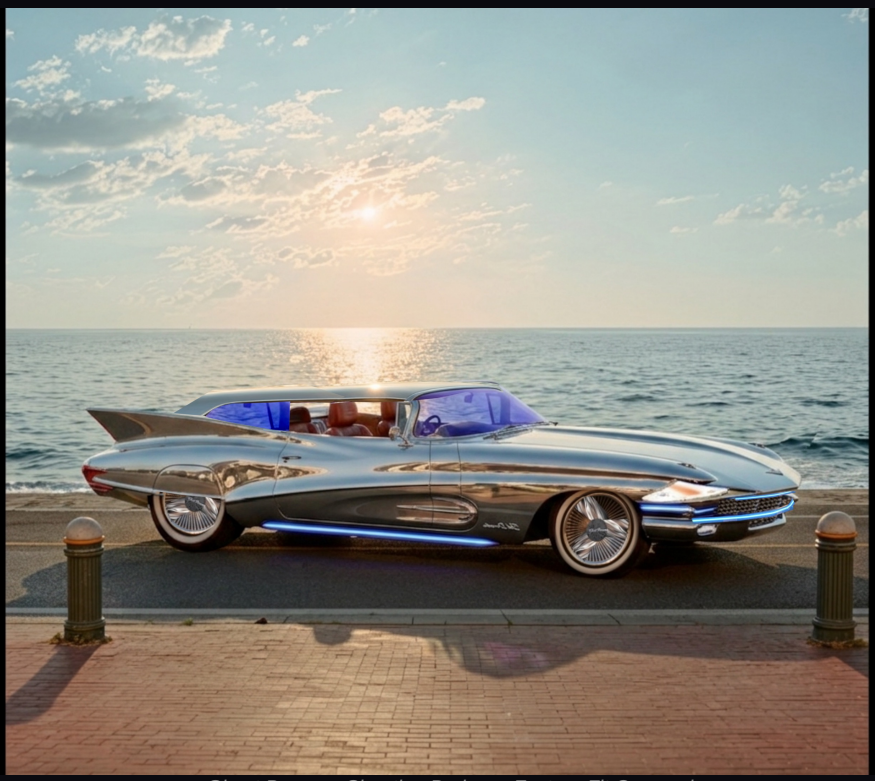
The hard top configuration adds a fixed sculpted roof that integrates with the Ghost Persona's bodywork. The deep blue-violet canopy glass filters light into the cabin. The hard top maintains the vehicle's full technology specification and all Symphonic Interface functions.

Ghost Persona — Hard Top Configuration

GHOST PERSONA SHOOTING BRAKE

The Ghost Persona Shooting Brake is an optional factory-fit conversion available to Ghost Persona convertible owners. The conversion extends the vehicle's roofline rearward, adding volumetric capacity in the shooting brake tradition. The conversion is carried out exclusively by MGG authorised and trained specialists at approved facilities. It is not a self-fit modification.

Every Shooting Brake conversion is fully documented and logged within the vehicle's permanent history record by the MGG Control Room. The conversion is reversible to open convertible specification, again through an MGG authorised specialist only. Each configuration change generates a full technical test report appended to the vehicle's history.



Ghost Persona Shooting Brake — Factory-Fit Conversion

EXTERIOR

The Ghost Persona's body carries a chrome-finish exterior shell. Blue undercarriage ambient lighting runs the full length of the vehicle at sill level. The vehicle sits on white wall tyres with wire-spoke alloy wheels front and rear.

REAR FINS

The Ghost Persona carries twin rear fins as a defining exterior feature. The fins are constructed from high-grade polyurethane with a chrome-effect finish. The polyurethane construction makes the fins fully flexible and non-rigid, placing the vehicle in compliance with public safety regulations across all territories. The chrome finish is applied over the polyurethane structure.

Ghost Persona — Front, Rear and Three-Quarter Views

INTERIOR

The Ghost Persona's dashboard and door panels are finished in premium hand-finished burl walnut veneer, treated to the MGG NGG Saturation Analog Wood Treatment standard. The steering wheel is constructed from the same burl walnut, carrying the MGG wing emblem at its centre — hand-finished and mounted at the hub.

INSTRUMENT CLUSTER

The Ghost Persona's instrument cluster is configured in a double-eclipse formation — a proprietary MGG dashboard geometry where two elliptical gauge housings are arranged in a lip-shaped configuration unique to this vehicle. The cluster is integrated directly into the burl walnut dashboard surround, sitting within the wood treatment rather than interrupting it. The formation is both a functional instrument layout and a defining interior design element of the Ghost Persona.

The cabin seating is upholstered in deep burgundy leather throughout. Symphonic Interface controls are positioned at the centre console. The blue-violet canopy glass on the hard top configuration filters natural light into the cabin.

Ghost Persona — Driver Interior — Double-Eclipse Instrument Cluster, Burl Walnut, MGG Wing Emblem

BESPOKE OPTIONS

The following bespoke options are available to Ghost Persona owners. All options are factory-applied by MGG authorised specialists and fully documented within the vehicle's permanent history record.

CARBON GOLD

The Carbon Gold option replaces the Ghost Persona's standard bodywork with a full carbon fibre body shell finished with 24-carat gold flake treatment. The carbon fibre construction reduces overall vehicle weight. The gold flake application is hand-finished — no two Carbon Gold vehicles carry an identical finish.

SOLAR SYSTEM ROOF INLAY

The Solar System Roof Inlay is a roof panel featuring real diamond inlay, glow barometric lighting and integrated laser projection. This option is currently in development and will be available on later production units. It is not available on the initial production run.

MGG CONTROL ROOM

REAL-TIME MONITORING & VEHICLE HISTORY

Every Ghost Persona is connected to the MGG Control Room from the point of delivery. The Control Room monitors each vehicle's engine performance, drivetrain behaviour, system health and all integrated technology platforms continuously. Performance and operational data feeds back to the MGG engineering team for ongoing development and reliability refinement.

Every interaction with the vehicle — each service appointment, modification, configuration change or Shooting Brake conversion — is logged and appended to the vehicle's permanent history record. This record is maintained by the MGG Control Room and travels with the vehicle for its entire operational life. MGG Control Room monitoring and history management is included within the Ghost Persona purchase.

META-GUINEA-GHOST LTD

Meta-Guinea-Ghost LTD is a Brighton-based creative and technology company operating across music production, technology product development, film and automotive design. The Ghost Persona Convertible is Product 29 in the MGG catalogue.

The full MGG product catalogue is publicly archived and timestamped at archive.org/details/@martin_savale

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